



DOC NO : QLS/SAMP/08-A/00

TEST REPORT

Name & Address Of the Customer : M/s. Trinity Infrapark LLP Premises No. 22, Gobra Road, Kolkata Municipal Corporation Ward No. - 59, Borough No. VII, P.S. - Beniapur, Kolkata - 700014	Report No.	: QLS/P-133/24-25/C/06
	Date	: 22.04.2025
	Sample No.	: QLS/P-133/24-25/06
	Sample Description	: Ambient Air
	Sample Mark	: Near Main Gate
	Date of Performance(s)	: 11.02.2025-20.02.2025
	Ref. No. & Date	: Verbal Confirmation

Analysis Result

Location : Near Main Gate			Date of sampling : 10-11.02.2025	
Sampling Done by: R. Sardar			Sampling done as per : CPCB Guidelines (Volume-1)	
Environmental Condition : Clear & Sunny				
Sl. No.	Pollutants	RESULT	LIMIT	METHOD OF TEST REFERENCE
1	Particulate matter (<10µm) in µg/m ³	95	100	IS 5182 (Part-23) Reff 2022
2	Particulate matter (<2.5µm) in µg/m ³	47	60	IS 5182 (Part-24) Reff 2024
3	Sulphur dioxide (SO ₂) in µg/m ³	8.2	80	IS 5182(Part -2) Reff 2023
4	Nitrogen dioxide (NO ₂) in µg/m ³	35.4	80	IS 5182 (Part -6) Reff 2017
5	Carbon Monoxide (CO) in µg/m ³	1120	2000	IS 5182 (Part -10) Reff 2019
NOTE: Limit as per CPCB notification, New Delhi, 18th November 2009, for Ambient air quality.				

Report Prepared By:



for Qualissure Laboratory Services
Reviewed & Authorized By

Benimadhab Gorai, Chemist
(Authorized Signatory)

-----End of Report-----

- The results relate only to the item(s) tested.
- This Test Report shall not be reproduced without the permission of Qualissure Laboratory Services.
- The reserved part of sample(s), except perishable sample(s), shall be retained for 30 days from the date of issue of the Test Report.



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Name & Address Of the Customer : M/s. Trinity Infrapark LLP Premises No. 22, Gobra Road, Kolkata Municipal Corporation Ward No. - 59, Borough No. VII, P.S. - Beniapukur, Kolkata - 700014	Report No. : QLS/P-133/24-25/C/07 Date : 22.04.2025 Sample No. : QLS/P-133/24-25/07 Sample Description : Ambient Air Sample Mark : Near Labour Hutment Date of Performance(s) : 11.02.2025-20.02.2025 Ref. No. & Date : Verbal Confirmation
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Analysis Result

Location : Near Labour Hutment			Date of sampling : 10-11.02.2025	
Sampling Done by: R. Sardar			Sampling done as per : CPCB Guidelines (Volume-1)	
Environmental Condition : Clear & Sunny				
Sl. No.	Pollutants	RESULT	LIMIT	METHOD OF TEST REFERENCE
1	Particulate matter (<10µm) in µg/m ³	88	100	IS 5182 (Part-23) Reff 2022
2	Particulate matter (<2.5µm) in µg/m ³	41	60	IS 5182 (Part-24) Reff 2024
3	Sulphur dioxide (SO ₂) in µg/m ³	7.7	80	IS 5182(Part -2) Reff 2023
4	Nitrogen dioxide (NO ₂) in µg/m ³	32.3	80	IS 5182 (Part -6) Reff 2017
5	Carbon Monoxide (CO) in µg/m ³	1030	2000	IS 5182 (Part -10) Reff 2019
NOTE: Limit as per CPCB notification, New Delhi, 18th November 2009, for Ambient air quality.				

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TEST REPORT

Name & Address Of the Customer :	Report No. : QLS/P-133/24-25/C/08
M/s. Trinity Infrapark LLP	Date : 22.04.2025
Premises No. 22, Gobra Road,	Sample No. : QLS/P-133/24-25/08(A-B)
Kolkata Municipal Corporation Ward No. -	Sample Description : Ambient Noise Monitoring
59, Borough No. VII, P.S. - Beniapukur,	Date of Performance(s) : 11.02.2025-20.02.2025
Kolkata - 700014	Ref. No. & Date : Verbal Confirmation

Monitoring Result of Noise

Sampling Done By: R. Sardar				
Sampling Guideline : As per IS: 9989: 1981 (RA-2020)				
Sample No.	Date of Monitoring	Location	Leq dB (A) Day Time	Leq dB (A) Night Time
P-133/8A	10-11.02.2025	Near Main Gate	57.0	49.5
P-133/8B		Near Labour Hutment	54.1	44.8

Code/ Category	Leq dB(A) Day Time	Leq dB(A) Night Time	NOTE: Day Time : 06.00 Hr. – 22.00 Hr. Night Time : 22.00 Hr. – 06.00 Hr.
A/Industrial	75	70	
B/Commercial	65	55	
C/Residential	55	45	
D/Ecological Sensitive	50	40	

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TEST REPORT

Name & Address Of the Customer : M/s. Trinity Infrapark LLP Premises No. 22, Gobra Road, Kolkata Municipal Corporation Ward No. - 59, Borough No. VII, P.S. - Beniapukur, Kolkata - 700014	Report No. : QLS/P-133/24-25/C/10 Date : 22.04.2025 Sample No. : QLS/P-133/24-25/10 Sample Description : Surface Water Sample Sample Mark/ Location : Pond Water Date of Performance(s) : 10-20.02.2025 Sample Drawn On : 10.02.2025 Sampling Method : APHA 24 th Edition,2023:1060B Ref. No. & Date : Verbal Confirmation
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Analysis Result

(A) Microbiological Analysis

Sl. No.	Characteristic	Limit as Per IS 2296:1982 For CLASS B Water	Test Method	Result
1	Total Coliform Organisms in MPN/100ml	500(max)	IS 1622-1981(RA 2019)	70

(B) Chemical Analysis

Sl. No.	Test Parameter	Test Method	Tolerance Limits For Inland Surface Waters, Class B (IS: 2296-1982)	Result
1.	pH Value at 25°C	APHA 24 th Edition,2023, 4500 H ⁺	6.5-8.5	7.22
2.	Dissolved Oxygen in mg/l	APHA 24 th Edition,2023, 4500-O-C	5 (Min)	6.1
3.	Chemical Oxygen Demand (as COD) in mg/l	APHA 24 th Edition,2023, 5220B	---	12
4.	Biochemical oxygen demand (3 days at 27° C) in mg/l	IS 3025 (Part 44)-1993, RA: 2019	3	2.6
5.	Color in Hazen units	APHA 24 th Edition,2023, 2120 B	300	10
6.	Fluorides (as F) in mg/l	APHA 24 th Edition,2023, 4500 F D	1.5	0.15
7.	Cadmium (as Cd) in mg/l	APHA 24 th Edition,2023, 3111 B	---	<0.002
8.	Chlorides (as Cl) in mg/l	APHA 24 th Edition,2023, 4500 Cl	---	59.6
9.	Chromium (as Cr ⁶⁺) in mg/l	APHA 24 th Edition,2023, 3500 Cr B	---	<0.05
10.	Cyanides (as CN) in mg/l	APHA 24 th Edition,2023, 4500 CN F	0.05	<0.02
11.	Total Dissolved Solids (as TDS) in mg/l	APHA 24 th Edition,2023, 2540 B	---	312
12.	Selenium (as Se) in mg/l	APHA 24 th Edition,2023, 3114 C	---	<0.01
13.	Sulphate (as SO ₄) in mg/l	APHA 24 th Edition,2023, 4500 SO ₄ E	---	44.1
14.	Lead (as Pb) in mg/l	APHA 24 th Edition,2023, 3111 B	---	<0.01
15.	Copper (as Cu) in mg/l	APHA 24 th Edition,2023, 3111 B	---	<0.02
16.	Arsenic (as As) in mg/l	APHA 24 th Edition,2023, 3500 As B	0.2	<0.01
17.	Iron (as Fe) in mg/l	APHA 24 th Edition,2023, 3500 Fe B	---	0.37
18.	Phenolic Compounds (as C ₆ H ₅ OH) in mg/l	APHA 24 th Edition,2023, 5530 C	0.005	<0.001
19.	Zinc (as Zn) in mg/l	APHA 24 th Edition,2023, 3111 B	---	0.19
20.	Anionic detergents (as MBAS) in mg/l	APHA 24 th Edition,2023, 5540C	1	0.21
21.	Nitrate (as NO ₃) in mg/l	APHA 24 th Edition,2023, 4500 NO ₃ E	---	<0.5

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for Qualissure Laboratory Services
Reviewed & Authorized By



Soumy Chakraborty, Microbiologist
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